

IE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Tohru NATSUME, et al.

Title:

BIOPOLYMER AUTOMATIC IDENTIFYING METHOD

Appl. No.:

10/526,464

International

9/4/2003

Filing Date:

371(c) Date:

8/15/05

Examiner:

Unassigned

Art Unit:

2877

Confirmation

8195

Number:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.56

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56.

A copy of each non-U.S. patent document and each non-patent document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), before the mailing date of the first Office Action on the merits, and within three (3) months of the mailing date of the foreign search report.

RELEVANCE OF EACH DOCUMENT

All of the documents are in English.

Applicants respectfully request that each listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

Although Applicant believes that no fee is required for this Request, the Commissioner is hereby authorized to charge any additional fees which may be required for this Request to Deposit Account No. 19-0741.

Respectfully submitted,

Date _____

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Substitute for form 14498/PTO Complete if Known Application Number INFORMATION DISCLOSURE 10/526,464 STATEMENT BY APPLICANT Niling Date 9/4/2003 SEP, 2 1 2006 rst Named Inventor Tohru NATSUME Date Submitted: September 21, 2006
(use as many sheets as necessar) Troup Art Unit 2877 **Examiner Name** Unassigned & TRADEMAR Attorney Docket Number 081356-0235 Sheet

Ų.S. PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	U.S. Patent Document		Name of Patentee or Applicant of Cited	Date of Publication of	Pages, Columns, Lines, Where Relevant Passages or Relevant		
		Number	Kind Code ² (if known)		Cited Document MM-DD-YYYY	Figures Appear		
.,	B1	2002/102610	A1	TOWNSEND ROBERT REID et al.	8/1/2002			
					1			

UNPUBLISHED U.S. PATENT APPLICATION DOCUMENTS								
Examiner Initials*	Cite	U.S. Patent Application Document		Name of Patentee or Applicant of Cited	Filing Date of	Pages, Columns, Lines, Where Relevant Passages or Relevant		
	No.¹	Serial Number	Kind Code ² (if known)	Document	Cited Document MM-DD-YYYY	Figures Appear		

FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No.1	Foreign Patent Document		cument	Name of Patentee or	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant		
		Office ³	Number4	Kind Code ⁵ (<i>if known</i>)	Applicant of Cited Documents	MM-DD-YYYY	Passages or Relevant Figures Appear	Т6	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	1e
	B2	Volker EGELHOFER et al., "Protein Identification by MALDI-TOF-MS Peptide Mapping: A New Strategy", Analytical Chemistry, vol. 74, April 2002, pp. 1760-1771.	
	В3	E. MORTZ et al., "Identification of Proteins in Polyacrylamide Gels by Mass Spectrometric Peptide Mapping Combined with Database Search", BIOLOGICAL MASS SPECTROMETRY, vol. 23, May 1, 1994k, p-p. 249-261.	
	B4	J. GOBOM et al., "A Calibration Method That Simplifies and Improves Accurate Determination of Peptide Molecular Masses by MALDI-TOF MS", ANALYTICAL CHEMISTRY, vol. 74, August 1, 2002, pp. 3915-3923.	

	/5.61-11 F2/		
Examiner	/Michael Borin/	Date	08/21/2008
Signature	·	 Considered	00/11/1000
3.9		 	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

¹ Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.